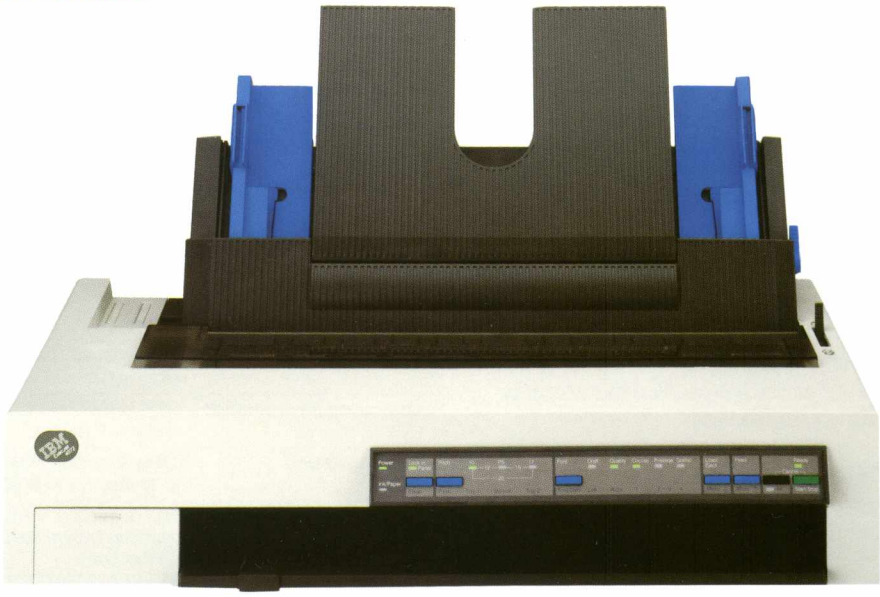
IBM ExecJet Printer



Laser-quality at a dot-matrix price

IBM introduces an inkjet printer that bridges the gap between letter-quality, office-processing versatility and high-resolution graphics. The IBM ExecJet™ Printer, an extraordinarily quiet, wide-carriage printer, has a better-than-laser resolution of 360 x 360 dpi—which translates into quality on every page.

Thanks to its high resolution and wide carriage, this nonimpact printer is ideal for many engineering drawings and architectural blueprints. And the ExecJet is really impressive when it comes to wide-carriage applications like spreadsheets, envelopes and business graphics.

It's quieter, too, registering only 49 dBA while running—with no idle sound. So it's particularly suitable for engineering and scientific laboratories, libraries, hospitals and every noise-sensitive environment.

No matter what the environment, from the executive suite to the lab, the IBM ExecJet is a solid, general-purpose business printer. In addition to quality, price and performance, it offers 18 resident fonts—plus the versatile paper-handling of 24-wire dot matrix printers. Up to three paper sources are always available—cut sheets or envelopes, continuous forms and manual feed—and you never have to change your paper-handling device.

What's more, the paper-parking feature allows you to have single sheets and continuous forms loaded in the printer at the same time.

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Feature	Benefit
Wide carriage	• Allows you to print documents, spreadsheets, transparencies, envelopes or labels on paper up to 17 inches wide
Print quality	• Provides 360 x 360 dpi resolution for crisp text, sharp graphics and images
Hardware compatibility	• Lets you attach the IBM ExecJet Printer to IBM PCs, PS/1s,™ PS/2s,® RISC System/6000s,™ IBM Personal Typing System/2s, non-IBM PCs with compatible interfaces, IBM System/370s,™ IBM 9370s, 9371s
Tear assist (Document-on-demand)	• Lets you remove the last continuous form from the printer without wasting paper
Paper parking	• Permits you to insert cut sheets, envelopes, labels and more through the front slot of the printer without removing the continuous-forms paper already in the printer
Tractor feed for continuous forms	• Enables you to print on continuous forms • Gives you another paper source (in addition to cut sheets and envelopes)
Standard 100-sheet first bin	• Allows automatic feeding of cut sheets and envelopes • Adjusts to accommodate several paper sizes
Optional 100-sheet second bin	• Provides a second paper source • Increases output to 200 sheets • Requires no additional desk space
Quiet operation (49 dBA)	• Makes the printer suitable for noise-sensitive areas
Download memory card	• Provides 128KB storage for fonts downloaded from the host
High-yield ink cartridge	• Prints up to one million characters in letter-quality mode, up to two million characters in draft mode • Installs and removes easily, and keeps ink off your hands
Printer emulation	• Gives you the ability to emulate the IBM Proprinter™ XL24E, IBM Quietwriter® III and Epson® LQ-1050
Front control panel	• Indicates easily read power on/off • Allows quick selection of font source, paper source, pitch selection and paper feed
Optional font cards	• Add visual interest to documents by offering an additional selection of type styles

IBM ExecJet Printer at work

Here are some of the ways to put the IBM ExecJet Printer to work for you:

- Produce crisp, clear line drawings and graphics—fast
- Switch from letters to mailing lists to envelopes without switching paper trays
- Print spreadsheets, organization charts and other wide documents with ease
- Emphasize points in a business presentation—and vary headline sizes throughout—by using different built-in fonts and print enhancements

Why IBM Printers?

Here are some of the reasons why IBM printers stand out among the rest for your business needs.

High-quality printing gives all your work a professional look—including drafts and text, graphics and images.

Service and support provide your IBM printer with a full-year limited warranty and on-site service.

Reliability helps to ensure that IBM printers are built to perform smoothly and dependably year after year.

Paper-handling is both easy and versatile with adjustable paper bins for cut sheets, envelopes and continuous forms.

Enhanced connectivity supports communications between networks and printers.

Compatibility protects your investment since IBM printers work with IBM PS/1s, PS/2s and PCs, with many non-IBM PCs, 3270s and RISC System/6000s, and with many popular IBM and non-IBM software programs, too.

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Wide range of options

Option Name	Part Number	Feature Code
Download memory		
128K download memory card	1232331	0331
Optional paper handling	1232300	0300
Automatic 100-sheet feed second bin		
Connectivity		
Parallel interface cable (PS, PS/2, 3197)	1525612	5612
Serial interface module	1232334	0334
Optional font capabilities		
Word processing font card	1232333	0333
Presentation font card	1232329	0329
OCR/Symbol font card	1232332	0332
Supplies		
High-yield ink cartridge	1380479	N/A

IBM ExecJet Printer at a glance

Machine type	4072-001
Description	High-resolution, wide-carriage, letter-quality inkjet printer with versatile paper-handling features; ideal for noise-sensitive areas
Weight	19.0 lbs. (8.63 kg)
Dimensions	Base machine: 5.98"H x 24.3"W x 13.5"D (152mm x 618mm x 343mm)
Power	Low voltage: 100V-127V, 50/60 Hz High voltage: 200V-240V, 50/60 Hz
Operating environment	50°F to 105°F (10°C to 40.6°C); 8% to 80% relative humidity; 80°F (26.7°C) maximum wet bulb
Printing speed	Up to 300-600 CPS draft mode (approximately 6 ppm); up to 150-300 CPS letter-quality mode (approximately 3 ppm)
Interface	IBM PC parallel or RS232/RS422 serial interface connection (optional serial interface feature, part #1232334, and appropriate cable required for serial connection)
Hardware compatibility	IBM Personal Computer, IBM Personal Computer XT,™ IBM Personal Computer XT 286, IBM Personal Computer AT,® IBM PS/1, Personal System/2® Model 25 and higher, IBM RT,® IBM RISC System/6000, IBM Personal Typing System/2, non-IBM PCs with compatible interfaces, IBM System/370, IBM 9370 Enterprise System via IBM 3197 Display Stations and IBM InfoWindow Displays
Printer emulation	IBM Proprinter XL24E, IBM Quietwriter III, Epson LQ-1050
Paper requirements	Width—continuous forms: 3.0-16.5" (76-419mm); cut sheets: 14.3" (364mm) Thickness—continuous forms: .008" (.2mm); cut sheets: .008" (.2mm) Weight—continuous forms: 15-24 lbs. (56-90 g/sqm); cut sheets: 16-24 lbs. (60-90 g/sqm)
Acoustics	49 dBA printing; 0 dBA idle
Warranty	One-year limited warranty includes Customer Carry-in Repair (CCR); IBM On-Site Repair (IOR) available as an additional cost

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International Business Machines Corporation
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Department ZW1
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